



CONSTRUCTION NOTES

- 30' ROCK CUBES AND BUTTER PER DETAIL NO. 27A ON SHEET D14
- 24' VERTICAL CURB AND GUTTER PER M.A.C. STD DETAIL NO. 220 (TYPE A)
- 5' CURB TRACTION PER DETAIL OR SHEET D14
- CONCRETE SIDEWALK PER M.A.C. STD DETAIL NO. 230
- VALLEY CUTTER PER M.A.C. STANDARD DETAIL NO. 240
- DIGGER DITCH PER DETAIL OR SHEET D14
- SIDEWALK SPLITTER PER M.A.C. STANDARD DETAIL NO. 201
- RUBBLE DAB PER M.A.C. STD. DETAIL NO. 220 (TYPE B)
- A SINGLE CURB PER M.A.C. STD. DETAIL NO. 222

NOTE: ALL NOTES NOT USED ON ALL SHEETS

BASIS OF BEARINGS

NORTH DUE 35° EAST - THE WEST SLOPE OF THE HORNMEYER COUNTER SLOPES ARE REFERENCED TO THE HORNMEYER VERTICAL WOODWARD COUNTY SECTION LINE AS REFERENCED BY THE ARIZONA COORDINATE SYSTEM OF 1983 (ASAP). NEW ZONE INTERSECTION TWO (2) UNLNG PART STNG OBSERVATIONS MCSD 90 32° = LATITUDE 35° 22' 28.9" N (ASAP) LONGITUDE 111° 22' 12.7" W (ASAP) STONE 1/4 COR. 92 = LATITUDE 35° 22' 28.9" N (ASAP) LONGITUDE 111° 22' 12.7" W (ASAP) HEIGHT 2602.045ft (ASAP) ELEVATION 2602.045ft (ASAP) DEPTH 2602.045ft (ASAP) Elevation 2602.045ft (ASAP) A portion of Phase B of Area 1 lies within the South 1/4 corner of SEC. 30 T. 21 N. R.R. W. and the intersection of Shermanwood Dr and Copper Rd. Structured soil 34 1999 products to 1000 GCF.

GEOTECHNICAL NOTE

THE FIRM HAS BEEN ADVISED THAT THE SOILS REPORT PREPARED BY ARIZONIAN SOILS ENGINEERS, LLC, HEREIN IS FOR INFORMATIONAL PURPOSES ONLY. THE REMAINING PORTION OF THE AREA IS UNKNOWN. THE FIRM IS NOT RESPONSIBLE FOR THE AREA OF THE 100' X 100' TEST SITES. SEE GRAVITY PLANS FOR BOUNDARY LOCATIONS.

FEMA FLOOD ZONE

THIS MAP IS FOR REVIEW ONLY AND NOT FOR CONSTRUCTION USE. IT IS NOT TO BE USED AS A FLOOD INSURANCE RATE MAP. AN AREA IS DESIGNATED AS A SPECIAL FLOOD HAZARD. THE REMAINING PORTION OF THE PROPERTY IS NOT SUBJECT TO FLOOD HAZARD. THE FIRM IS NOT RESPONSIBLE FOR THE AREA OF THE 100' X 100' TEST SITES. SEE GRAVITY PLANS FOR BOUNDARY LOCATIONS.

BENCHMARK

ELEVATION 2602.045ft (ASAP) DEPTH 2602.045ft (ASAP) Elevation 2602.045ft (ASAP) A portion of Phase B of Area 1 lies within the South 1/4 corner of SEC. 30 T. 21 N. R.R. W. and the intersection of Shermanwood Dr and Copper Rd. Structured soil 34 1999 products to 1000 GCF.

LEGEND



DRIVeway



HIGH POINT SWALE DIRECTION



EXISTING GRADE



FUTURE GRADE



TOP OF RET. WALL/TOP OF FIRMING



PRO HIGH POINT ELEVATION



FIRMING ELEVATION



CENTRELINE FINISHED GRADE ELEVATION



TOP OF CURB ELEVATION



FINISHED GRADE ELEVATION



RATE & DIRECTION OF SLOPE



RETURNING WALL

PROPERTY LINE

GRADE BREAK

GRADE LINE

EASEMENT LINE

FUTURE LINE

SUBDIVISION/LOT BOUNDARY

TOP OF CURB ELEVATION

FINISHED GRADE ELEVATION

RATE & DIRECTION OF SLOPE

RETURNING WALL

PROPERTY LINE

GRADE BREAK

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SUBDIVISION/LOT BOUNDARY

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